

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Susan Schiavi, Stephen L. Madden, Parthasarathy Manavalan, Michael Levine, Suzanne Jan de Beur  
Serial No.: To Be Assigned  
Filing Date: July 19, 2001  
Title: Phosphatonin-Related Gene and Methods of Use Thereof

## UTILITY PATENT APPLICATION &amp; FEE TRANSMITTAL

(for nonprovisional applications under 37 CFR § 1.53(b))

Assistant Commissioner for Patents

## BOX PATENT APPLICATION

Washington, D.C. 20231

Sir:

Transmitted herewith for filing in connection with the above-identified patent application are the following:

## I. Elements of the Application

- ☒ Application [ 1 ] page(s) of Cover Sheet  
[45] page(s) of Specification  
[2] page(s) of Claims (14 claims)  
[1] page(s) of Abstract  
[2] sheets of Drawings [ ] Formal [X] Informal
- ☒ Declaration and Power of Attorney [3] page(s)  
[ X ] Unexecuted [ ] Executed [ ] Copy from prior application (37CFR § 1.63(d))
- ☐ Deletion of Inventors: [ ] page(s) of signed statement deleting inventor(s) (37CFR § 1.63(d) & 1.33(b))
- ☐ Request and Certification Under 35U.S.C. 122(b)(2)(B)(i)
- ☐ Nucleotide and/or Amino Acid Sequence Submission:  
[ ] page(s) of Sequence Listing (paper copy)  
[ ] disk(s) containing Sequence Listing (computer readable copy)  
[ ] page(s) of Statement Under 37 CFR 1.821(f)
- ☐ Microfiche Computer Program Appendix \_\_\_\_\_

## II. Claim for U.S. Priority

- ☐ This application is a ☐ Continuation ☐ Divisional ☒ Continuation-in-Part of Prior Application No. 60/219,365 filed July 19, 2000. (35 USC § 120)
- ☒ This application claims the benefit under 35 U.S.C. § 119(e) of United States Applications Serial No. 60/219,365 filed July 19, 2000 and No. 60/261,438 filed January 12, 2001. (Provisional Applications)
- ☐ The entire disclosure of the prior application referenced above, is considered as being part of the application filed herewith and is herein incorporated by reference in its entirety.

## III. Claim for Foreign Priority

- ☐ This application claims the benefit under 35 USC § 119 of Prior Application No. \_\_\_\_\_ filed \_\_\_\_\_.
- ☐ Certified Copy of Priority Document [ ] page(s)
- ☐ English Translation of Priority Document [ ] page(s)

**IV. Accompanying Documents**

- ☐ Assignment Papers [ ] page(s) of Recordation Cover Sheet [ ] page(s) of Assignment
- ☐ Applicant(s) claims Small Entity Under 37 CFR § 1.27 [ ] Verified Small Entity Statement was previously filed in Prior Application No. \_\_\_\_\_ on \_\_\_\_\_.
- ☐ Information Disclosure Statement [ ] page(s) of PTO-1449 [ ] copies of IDS References
- ☐ A Preliminary Amendment [ ] page(s)
- ☐ A copy of a Petition for Extension of Time ( \_ mos.) filed simultaneously in Prior Application No. \_\_\_\_\_
- ☐ A copy of a Submission of Processing & Retention Fee (37 CFR § 1.78(a)(1) which is being filed simultaneously in Prior Application No. \_\_\_\_\_
- ☐ Other \_\_\_\_\_ (specify)
- ☒ Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)

**V. Fee Calculation**

<input checked="" type="checkbox"/> The following fees are submitted:				CALCULATIONS	
		OTHER THAN SMALL ENTITY	SMALL ENTITY	\$	
<b>BASIC NATIONAL FILING FEE</b>		\$ 710.00	\$ 355.00	<b>\$710.00</b>	
<b>EXTRA CLAIMS FEE</b>					
<b>CLAIMS</b>	<b># FILED</b>	<b># EXTRA</b>	<b>RATE</b>	<b>RATE</b>	
Total Claims	14- 20 =	6	× \$18.00	× \$ 9.00	<b>\$108.00</b>
Independent claims	9- 3 =	6	× \$80.00	× \$40.00	<b>\$480.00</b>
<b>MULTIPLE DEPENDENT CLAIM(S)</b>					
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		\$270.00	\$135.00	\$	
Fee for recordation of the enclosed assignment (37 CFR 1.21(h), 3.28, 3.31).					
_____ 1 _____ (Numbers of Applications) × \$40.00				\$	
<b>OTHER FEES</b> _____ (specify)				\$	
<b>OTHER FEES</b> _____ (specify)				\$	
<b>TOTAL FEES =</b>				<b>\$1298.00</b>	

- a. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.
- b. ☒ Please charge Deposit Account No.: 50-1189, Docket No. 19442-7201, in the amount of \$1298.00 to cover the above fees. *A duplicate copy of this sheet is enclosed.*
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1189, Docket No. 19442-7201.  
*A duplicate copy of this sheet is enclosed*

SEND ALL CORRESPONDENCE TO:

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July 19, 2001  
\_\_\_\_\_  
37,341  
REGISTRATION NUMBER  
34,202  
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